



Micronas.5998

# 10A  
Amend.  
SDams  
3/10/03

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

**APPLICANT:** Lothar Blossfeld **GROUP:** 2862  
**SERIAL NO:** 09/747,503 **EXAMINER:** W.E. Snow  
**FILED:** December 20, 2000  
**FOR:** A TECHNIQUE FOR SENSING THE ROTATIONAL SPEED  
AND ANGULAR POSITION OF A ROTATING WHEEL

Honorable Commissioner of Patents  
and Trademarks  
Washington, D.C. 20231

Sir:

**AMENDMENT**

Please amend the application as follows:

IN THE CLAIMS:

Amend claims 6, 7 and 12 as follows:

6.(amended) The method of claim 1, wherein said switching threshold is adjusted if the difference between the amplitudes of the pulses and said switching threshold exceeds said fixable first maximum, and at the same time the difference of the amplitudes of two successive pulses exceeds a fixable second maximum.

7.(amended) The method of claim 1, wherein said switching threshold is adjusted if the difference between the amplitudes of the pulses and said switching threshold exceeds said fixable

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